Manhole Inspection Summary M			Ма	nhole # S21E1_02	26MH	
Printed On: 12/1	6/2008			Page	1 of 4	
Inspection	☐ Is Incomplete Ra	ating: 2) Good				
Record Plat: 21	I E1 Node: 026 St	atus: Found		Insp Date: 5/22/08	9:06 AM	
Incomplete Comments				Crew: REI		
				Inspector: paulfry		
				Firm: ATS		
Location	Address: 2322 atlantic av		C	Cross Street: paca-ridgely alley		
Manhole	Type: Junction Loca	ation: Roadway	G	Fround Conditions: Dry		
	☐ Prev. Rehab Wea	ther: Dry	Sı	ubject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 24	` ,	` ,	0 (in.)	
	Type: Sanitary	Condition: Brok		Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks						
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick	☐ Parge	d Type: (Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	☐ Parge	d			
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)						
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐	Cracks Morta	ar 🗌 Roo	ts 🗌 Wall		
Bench	✓ Exists Material: Brick	k	☐ Parged			
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Deterio	rated Leaks Debi	ris	
Channel	Material: Brick	☐ Parge	d			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition:	☐ Sound ☐ Cracked	☐ Root Intrusion	Deterio	rated Leaks Debi	ris	
Steps	Count: 4 Missing: 0	Corroded				
Surcharge	Evidence Of Surcharg	ge Depth: 0 (f	t.) 🗌 Active	e Surcharge Present		

Manhole Inspection Summary

Manhole # S21E1_026MH

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Location View



Defect 3



infiltration @ chimney/frame joint

Defect 1



broken cover

Top View



Defect 2



debris in channel and on bench

Manhole Inspection Summary

Manhole # S21E1_026MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock

12 O'Clock Outflow



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.15 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: **7.89** (ft.) Flow Characteristics: **Slow**

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Dead End

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S21E1_026MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled) Drop: None Pipe Material: Clay ☐ Pipe Lined Invert Depth: 7.70 (ft.) Flow Characteristics: Slow Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: 0 (in.) Deposits Extent: Connects To: Manhole

Infiltration: None Pipe Seal Cond: Sound

☐ Possible Illicit Connection